MAR 04 '05 15:48 FR CHIEF COUNSEL MFSC

256 544 0258 TO 87038729306 P.01 MAR 0 4 2005

	U.\$.	PTO/S9/21 (09-04) Approved for use through 07/31/2008, OMB 0651-0031 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
	Application Number	Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE illection of information unless it displays a varid OMB control number, 10/646,000
TRANSMITTAL	Filing Date	August 21, 2003
FORM	First Named Inventor	Michael L. Book
	Art Unit	3662
(to be used for all correspondence after initial filing)	Examiner Name	B. Andrea
Total Number of Pages in This Submission 6	Attorney Docket Number	MFS-31785-1
ENCLOSURES (Check all that apply)		
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC Appeal Communication to Board
The Autobied	Licensing-related Papers	of Appeals and Interferences
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application	Proprietary Information
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A	ddress Status Letter
X Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for Refund	
Information Disclosure Statement	CD, Number of CD(s)	
	Landscape Table on CD	
Certified Copy of Priority Document(s)	parks	
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts		
under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name		
NASA Signature	12	
elle selvan		
Printed name Jerry L. Seemann		
Date Reg. No. 33,454		
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexendria, VA 22313-1450 on the date shown below:		
Signature Allhe Aphnom		
Typed or printed name Abbie J John	son .	Date 3/4/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the includual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.